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TITLE: Customized construction system using standard house model

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PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES
MAIN-IPC			
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APPLICATION-DATA:

PUB-NO	APPL-DESCRIPTOR	APPL-NO	APPL-DATE
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ABSTRACTED-PUB-NO: KR2002023558A

BASIC-ABSTRACT:

NOVELTY - A customized construction system using a standard house model is provided to promptly design a house by enabling a consumer to directly select interior and exterior materials needed for construction while comparing prices and to reduce the cost for design by using a prepared model. / 0

DETAILED DESCRIPTION - A house database storing a virtual three-dimensional model, and a design and a material database storing information of materials arranged based on a management, a name, a price, a producer, and a picture are built. The data in the databases are offered by a web server connected to the Internet. When a user connects to the web server, the web server authenticates the user. The user selects a sort of a building, the occupations of family members, and a model and landscape architecture of a specific space. A ground plan is outputted and is modeled in a three-dimensional format. Payment is performed with output of the detailed design. Then, the user selects interior and exterior materials using an exterior structure list and a material list. The total amount is outputted by adding up the prices of respective materials. /

CHOSEN-DRAWING: Dwg.1/10

TITLE-TERMS: CUSTOMISATION CONSTRUCTION SYSTEM STANDARD HOUSE MODEL

DERWENT-CLASS: T01

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